

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	"347"/\$.ccls. and (diaphragm with (change deform) with (elastically elastic\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 13:34
S1	3564	347/19,20,22,27.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 09:35
S2	52	347/19,20,22,27.ccls. and ((detect\$3) with (eject\$3 near10 fail\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 09:37
S3	12	347/19,20,22,27.ccls. and ((detect\$3) with (eject\$3 near10 fail\$3)) and vibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 10:56
S4	8	347/19,20,22,27.ccls. and ((residual near vibrat\$3) and (eject\$3 near10 fail\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 10:42
S5	2	("20040252151").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 10:25
S7	2	347/19,20,22,27.ccls. and ((residual near vibrat\$3) and (eject\$3 near10 fail\$3)) and (@ad<"20030327")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 10:44
S9	30	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 fail\$3)) and vibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 11:01

S10	250	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 (ink droplet))) and vibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 14:54
S11	92	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 (ink droplet))) and vibrat\$3 and actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 14:55
S12	70	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 (ink droplet))) and vibrat\$3 and (actuator with driv\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 15:34
S14	12	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 (ink droplet))) and vibrat\$3 and ((actuator with driv\$3) with diaphragm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 16:11
S15	52	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 (fail\$3)) with (nozzle cause))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 16:30
S16	0	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 (fail\$3)) with (nozzle cause)) and (recovery near means)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:32
S17	7	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 (fail\$3)) with (nozzle cause)) and ((clean\$3 recover\$3) with (flush\$3 and suction and wip\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:34
S18	8	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 (fail\$3)) with (nozzle cause)) and ((clean\$3 recover\$3) same (flush\$3 and suction and wip\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:35

S19	9	"347"/\$.ccls. and ((detect\$3) with (eject\$3 near10 (fail\$3)) with (nozzle cause)) and ((flush\$3 and suction and wip\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:35
S21	51	347/19,20,22,27,29,30,33,34.ccls. and ((flush\$3 same wip\$3 same (pump suck suction)) and clean\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 13:26
S22	13	347/19,20,22,27,29,30,33,34.ccls. and ((flush\$3 same wip\$3 same (pump suck suction)) and clean\$3) and (oscillat\$4 with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 13:29
S23	19	"347"/\$.ccls. and ((flush\$3 same wip\$3 same (pump suck suction)) and clean\$3) and (oscillat\$4 with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 13:29
S24	23	"347"/\$.ccls. and ((flush\$3 same wip\$3 same (pump suck suction)) and clean\$3) and (oscillat\$4 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 13:32
S25	7	"347"/\$.ccls. and ((flush\$3 same wip\$3 same (pump suck suction)) and clean\$3) and (oscillat\$4 same (capacit\$4 or (electric near charge)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 13:51
S26	2	("20040252144").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 13:51
S27	2	("20020170353").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/11 15:26

S28	2	("6820955").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/11 17:14
S29	2	("5379061").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/11 17:52
S30	2	("6299277").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/11 18:13
S31	2	("20050128232").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/11 18:13
S32	2	("6234607").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/11 18:46
S33	2	("5371528").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/11 18:46
S34	2	("20050017601").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/11 18:46
S35	116	"347"/\$.ccls. and (vibrat\$3 near10 (ink residual plate) with cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:31

S36	308	"347"/\$.ccls. and (vibrat\$3 near10 (ink residual plate) same (interval cycle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:33
S37	14	"347"/\$.ccls. and ((oscillator oscillat\$3) with (capacitance capacitor) and ((ink plate residual) near vibration) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 09:54
S38	158	"347"/\$.ccls. and ((oscillator oscillat\$3) with (capacitance capacitor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 10:15
S39	0	"347"/\$.ccls. and ((f/v near circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 10:16
S40	29	"347"/\$.ccls. and ((f/v ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 10:19
S41	23	"347"/\$.ccls. and ((f/v near convert\$3 ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 10:19
S42	8	"347"/\$.ccls. and ((f/v near convert\$3 ) with voltage with waveform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 10:25
S43	115	"347"/\$.ccls. and ((shap\$3 near waveform) with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 10:36

S44	12	"347"/\$.ccls. and ((shap\$3 near waveform) with circuit) same (voltage near waveform)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 11:10
S45	2	("20040252151").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 10:36
S47	227	"347"/\$.ccls. and (actuator with (electrostatic near actuator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 11:25
S48	2	("6234607").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 11:11
S49	36	"347"/\$.ccls. and ((store storage save remember) with (eject\$3 near fail\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 11:26
S50	45	"347"/\$.ccls. and ((store storage save remember memory) with (eject\$3 near fail\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 11:44
S51	2	("20020018090").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/13 11:44